## RECEIVED CENTRAL FAX CENTER

SEP 0 8 2006

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10016350 -1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Thomas B. Pritchard Confirmation No.: 9419

Application No.: 10/054652

Examiner: Mark R. Milla

Group Art Unit: 2622

Filing Date:

Jan 18, 2002

Title: System For Improving The Speed Of Data Processing

Mail Stop Amendment **Commissioner For Patents** 

PO Box 1450 Alexandria, VA 22313-1450	•
INFORMATION DISCLOSUR	RE STATEMENT
This Information Disclosure Statement is submitted:  under 37 CRF 1.97 (b), or  (Within three months of filing national application; or da date of first action on the ments; whichever occurs last)  under 37 CRF 1.97 (c), together with either a:  Statement under 37 CFR 1.97 (e), or  a \$180 fee under 37 CFR 1.17 (p), or  (After the CFR 1.97 (b) time period, but before final actions as the company of the compan	
under 37 CRF 1.97 (d), together with either a:  Statement under 37 CFR 1.97 (e)(1) or (2), and a \$180 fee set forh in 37 CFR 1.17 (p)  (Filed after final action, a notice of allowance, on or be Please charge to Deposit Account 08-2025 the sum of \$180.00 please charge any fees required or credit any over payment to Dep Applicant(s) submit herewith form PTO 1449 - Information Disck patents, publications or other information of which applicant(s) are the examination of this application and for which there may be a dut	. At any time during the pendency of this application, cosit Account <b>08-2025</b> pursuant to 37 CFR 1.25.  osure Statement together with any required copies of aware, which applicant(s) believe(s) may be material to
A concise explanation of the relevance of foreign language planguage information listed on PTO Form 1449, as presently 1.56 (c) most knowledgeable about the content is given on the cited in a search report or other action by a foreign patent language version of the search report or action which indicate listed on form PTO 1449 and is enclosed.	y understood by the individual(s) designated in 37 CFR ne attached sheet, or where a foreign language patent is toffice in a counterpart foreign application, an english
It is requested that the information disclosed herein be made of reco	ord in this application.
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  Commissioner for Patents, Alexandria, VA 22313-1450  Date of Deposit:  OR	Respectfully submitted, Thomas B Pritchard  By
I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300 Date of facsimile: Sep 8, 2006 Typed Name: Signature:	Attorney/Agent for Applicant(s)  Reg No.: 40,231  Date: Sep 8, 2006  Telephone: 360 212 8052
Rev 10/05 (IDSCert)	09/11/2006 TL0111 00000048 082025 10054652 01 FC:1806 180.00 DA

## RECEIVED **CENTRAL FAX CENTER**

SEP 0 8 2006

PTO/SB/08B (07-05)
Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
a coffection of information unless it contains a valid OMB.

Substitute for form 1449/PTO			To required to respond to a confection of information unless it contains a valid OMB control number.  Complete if Known		
Substitute for form 144	ar 10		Application Number	10/054,652	
INFORMATION DISCLOSURE			Filing Date	Jan 18, 2002	
STATEMENT BY APPLICANT		First Named Inventor	Thomas B. Pritchard		
(Use as many sheets as necessary)		Art Unit	2622		
		Examiner Name	Mark R. Milia		
Sheet 1	of	1	Attorney Docket Number	10016350-1	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Υ²
		English translation of Japanese Examiner's comments.	1

Examiner	Date	
Signature	Considered	

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.